

ROOF TOP EQUIPMENT NOT SHOWN ON THIS DRAWING SHALL BE PROTECTED AS REQUIRED TO MEET THE REQUIREMENTS LISTED BELOW INCLUDING THE INSTALLATION OF AIR TERMINALS AND OR BONDING. IF THE METAL THICKNESS OF AN OBJECT IS 3/16" OR GREATER, AIR TERMINALS MAY BE ELIMINATED IF THE OBJECT IS PROPERLY CONNECTED TO THE SYSTEM.

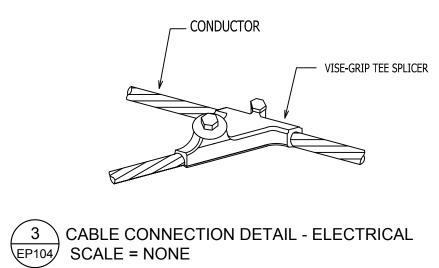
SIZE, TYPE AND NUMBER OF ANCHORS TO SECURE EQUIPMENT SHALL BE PER THE SPECIFICATIONS, NFPA 780 AND UL96A.

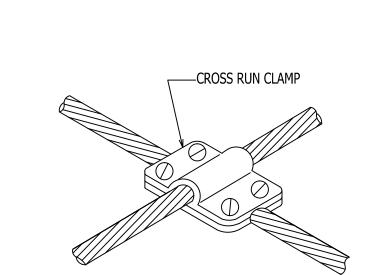


REVISION #1 - ADDED SHEET

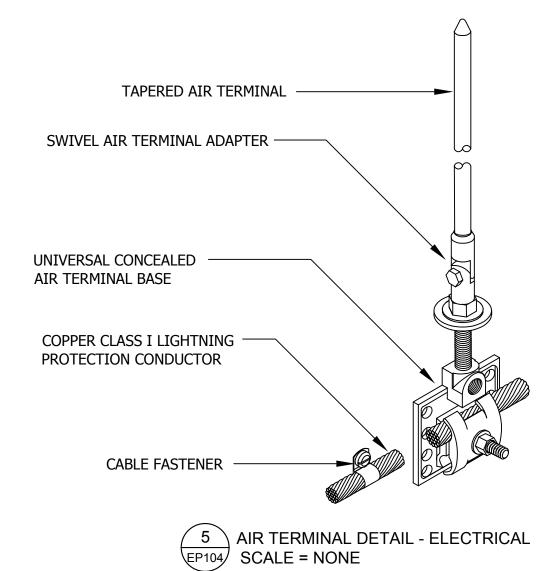
## REFERENCE NOTES:

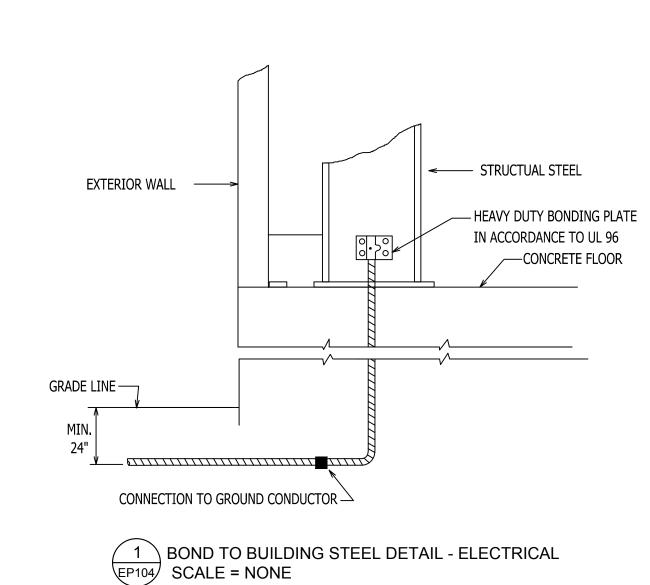
- AIR TERMINAL (TYPICAL)
- CONNECTION TO BUILDING STEEL, OR LIGHTNING PROTECTION CONDUCTOR (TYPICAL)
- GROUND CONDUCTOR CONNECTED TO DRIVEN GROUND ROD (TYPICAL)
- CONNECTION TO MECHANICAL EQUIPMENT, FLUE, OR DUCT (TYPICAL)

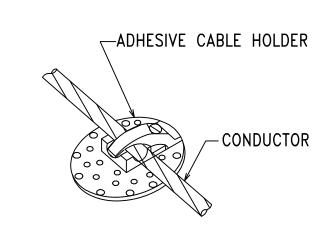












6 CABLE HOLDER DETAIL - ELECTRICAL SCALE = NONE

ADDED SHEET FOR LIGHTNING PROTECTION

ARCHITECT/ENGINEERS:

1915 2015 ALLEN & HOSHALL
Celebrating 100 Years

**Project Title Project Number** Drawing Title MEMPHIS COMBINED HEAT AND LIGHTNING PROTECTION PLAN -614-16-114 POWER PLANT DESIGN **ELECTRICAL Building Number** Approved: Project Director Location **Drawing Number** VAMC MEMPHIS **EP104** VAPAHCS PLANNING AND ENGINEERING MARCH 10, 2016

Office of Construction and Facilities Management

CONSULTANTS:

09-02-16

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MSC MSC

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Department of Veterans Affairs